

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventor:

Richard M. Ehrlich

Appln. No.:

10/665,226

Confirm. No.: 6281

Filed: September 18, 2003

Title: METHODS FOR LIMITING CHANNEL

CONTROL VALUES TO THEREBY IMPROVE SERVO-DEMODULATION

ROBUSTNESS

PATENT APPLICATION

Art Unit:

2651

Examiner:

Natalia Figueroa

Atty. Docket No.: PANA-01046USD

(PANAP-01046USD)

Customer No. 23910

CERTIFICATE OF MAILING UNDER 37 CFR § 1.8

I hereby certify that this correspondence is being deposited in the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Art Unit 1711, Commissioner for Patents, Alexandria, VA 22313-1450, on the date shown below.

Signature Date:

REPLY TO OFFICE ACTION UNDER 37 CFR § 1.111

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

This Reply is in response to the Office Action dated April 12, 2005. A Power of Attorney by Assignee, a Fee Transmittal, a Terminal Disclaimer, an Information Disclosure Statement, and a check to cover the required fees accompany this Reply.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks begin on page 13 of this paper.